

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/814,842
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2625
Examiner Name	Neil R. McLean
Attorney Docket Number	20412-08351

Sheet 1 of 6

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-7,280,738	10-09-2007	Kauffman et al.
	A2	US-7,263,671	08-28-2007	Hull et al.
	A3	US-7,263,659	08-28-2007	Hull et al.
	A4	US-7,228,492	06-05-2007	Graham
	A5	US-7,215,436	05-08-2007	Hull et al.
	A6	US-7,181,502	02-20-2007	Incertis
	A7	US-7,174,151	02-06-2007	Lynch et al.
	A8	US-7,162,690	01-09-2007	Gupta et al.
	A9	US-7,152,206	12-19-2006	Tsuruta
	A10	US-7,151,613	12-19-2006	Ito
	A11	US-7,149,957	12-12-2006	Hull et al.
	A12	US-7,134,016	11-07-2006	Harris
	A13	US-7,089,420	08-08-2006	Durst et al.
	A14	US-6,966,495	11-22-2005	Lynggaard et al.
	A15	US-6,950,623	09-27-2005	Brown et al.
	A16	US-6,946,672	09-20-2005	Lapstun et al.
	A17	US-6,931,594	08-16-2005	Jun
	A18	US-6,923,721	08-02-2005	Luciano et al.
	A19	US-6,898,709	05-24-2005	Tepler
	A20	US-6,886,750	05-03-2005	Rathus et al.
	A21	US-6,883,162	04-19-2005	Jackson et al.
	A22	US-6,877,134	04-05-2005	Fuller et al.
	A23	US-6,871,780	03-29-2005	Nygren et al.
	A24	US-6,845,913	01-25-2005	Madding et al.
	A25	US-6,772,947	08-10-2004	Shaw
	A26	US-6,771,283	08-03-2004	Carro
	A27	US-6,753,883	06-22-2004	Schena et al.

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

## Complete if Known

Sheet	2	of	6	Application No.	10/814,842
				Filing Date	March 30, 2004
				First Named Inventor	Jonathan J. Hull
				Art Unit	2625
				Examiner Name	Neil R. McLean
				Attorney Docket Number	20412-08351

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A28	US-6,745,234	06-01-2004	Philyaw et al.
	A29	US-6,728,466	04-27-2004	Tanaka
	A30	US-6,701,369	03-02-2004	Philyaw
	A31	US-6,654,887	11-25-2003	Rhoads
	A32	US-6,647,534	11-11-2003	Graham
	A33	US-6,625,334	09-23-2003	Shiota et al.
	A34	US-6,587,859	07-01-2003	Dougherty et al.
	A35	US-6,581,070	06-17-2003	Gibbon et al.
	A36	US-6,568,595	05-27-2003	Russell et al.
	A37	US-6,544,294	04-08-2003	Greenfield et al.
	A38	US-6,529,920	03-04-2003	Arons et al.
	A39	US-6,515,756	02-04-2003	Mastie et al.
	A40	US-6,504,620	01-07-2003	Kinjo
	A41	US-6,502,756	01-07-2003	F.ang.hraeus
	A42	US-6,502,114	12-31-2002	Forcier
	A43	US-6,476,834	11-05-2002	Doval et al.
	A44	US-6,369,811	04-09-2002	Graham et al.
	A45	US-6,360,057	03-19-2002	Tsumagari et al.
	A46	US-6,330,976	12-18-2001	Dymetman et al.
	A47	US-6,307,956	10-23-2001	Black
	A48	US-6,297,812	10-02-2001	Ohara et al.
	A49	US-6,256,638	07-03-2001	Dougherty et al.
	A50	US-6,199,042	03-06-2001	Kurzweil
	A51	US-6,152,369	11-28-2000	Wilz Sr. et al.
	A52	US-6,148,094	11-14-2000	Kinsella
	A53	US-6,138,151	10-24-2000	Reber et al.
	A54	US-6,125,229	09-26-2000	Dimitrova et al.

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

## Complete if Known

Application No.	10/814,842
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2625
Examiner Name	Neil R. McLean
Attorney Docket Number	20412-08351

Sheet

3

of

6

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document No.		Name of Patentee or Applicant of Cited Document
		Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	
	A55	US-6,111,567	08-29-2000	Savchenko et al.
	A56	US-6,108,656	08-22-2000	Durst et al.
	A57	US-6,098,106	08-01-2000	Philyaw et al.
	A58	US-6,081,261	06-27-2000	Wolff et al.
	A59	US-6,076,734	06-20-2000	Dougherty et al.
	A60	US-6,076,733	06-20-2000	Wiltz Sr. et al.
	A61	US-6,006,241	12-21-1999	Pumaveja et al.
	A62	US-5,999,173	12-07-1999	Ubillos
	A63	US-5,962,839	10-05-1999	Eskildsen
	A64	US-5,949,879	09-07-1999	Berson et al.
	A65	US-5,945,998	08-31-1999	Eick
	A66	US-5,941,936	08-24-1999	Taylor
	A67	US-5,938,727	08-17-1999	Ikeda
	A68	US-5,804,803	09-08-1998	Cragun et al.
	A69	US-5,793,869	08-11-1998	Clafin Jr.
	A70	US-5,749,735	05-12-1998	Redford et al.
	A71	US-5,717,841	02-10-1998	Farrell et al.
	A72	US-5,706,097	01-06-1998	Schelling et al.
	A73	US-5,682,560	10-28-1997	Klotz et al.
	A74	US-5,661,506	08-26-1997	Lazzouni et al.
	A75	US-5,640,193	06-17-1997	Wellner
	A76	US-5,628,684	05-13-1997	Bouedec
	A77	US-5,627,936	05-06-1997	Prasad et al.
	A78	US-5,624,265	04-29-1997	Redford et al.
	A79	US-5,596,698	01-21-1997	Morgan
	A80	US-5,590,257	12-31-1996	Forcier
	A81	US-5,581,366	12-03-1996	Merchant et al.

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

## Complete if Known

Application No.	10/814,842
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2625
Examiner Name	Neil R. McLean
Attorney Docket Number	20412-08351

Sheet

4

of

6

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A82	US-5,572,651	11-05-1996	Weber et al.
	A83	US-5,480,306	01-02-1996	Liu
	A84	US-5,479,600	12-26-1995	Wroblewski et al.
	A85	US-5,343,251	08-30-1994	Nafeh
	A86	US-5,237,648	08-17-1993	Mills et al.
	A87	US-5,231,698	07-27-1993	Forcier
	A88	US-5,220,649	06-15-1993	Forcier
	A89	US-5,059,126	10-22-1991	Kimball
	A90	US-4,831,610	05-16-1989	Hoda et al.
	A91	US-2006/0171559 A1	08-03-2006	Rhoads
	A92	US-2006/0136343 A1	06-22-2006	Coley et al.
	A93	US-2006/0043193 A1	03-02-2006	Brook
	A94	US-2005/0216852 A1	09-29-2005	Hull et al.
	A95	US-2005/0216838 A1	09-29-2005	Graham
	A96	US-2005/0213153 A1	09-29-2005	Hull et al.
	A97	US-2005/0149849 A1	07-07-2005	Graham et al.
	A98	US-2005/0083413 A1	04-21-2005	Reed et al.
	A99	US-2005/0038794 A1	02-17-2005	Piersol
	A100	US-2004/0229195 A1	11-18-2004	Marggraff et al.
	A101	US-2004/0167895 A1	08-26-2004	Carro
	A102	US-2004/0143459 A1	07-22-2004	Engelson et al.
	A103	US-2004/0128514 A1	07-01-2004	Rhoads
	A104	US-2004/0118908 A1	06-24-2004	Ando et al.
	A105	US-2004/0049681 A1	03-11-2004	Diehl et al.
	A106	US-2003/0187642 A1	10-02-2003	Poncelson et al.
	A107	US-2003/0177240 A1	09-18-2003	Gulko et al.
	A108	US-2003/0076521 A1	04-24-2003	Li et al.

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

## Complete if Known

Sheet 5 of 6

Application No.	10/814,842
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2625
Examiner Name	Neil R. McLean
Attorney Docket Number	20412-08351

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A109	US-2003/0065925 A1	04-03-2003	Shindo et al.
	A110	US-2003/0025951 A1	02-06-2003	Pollard et al.
	A111	US-2003/0024975 A1	02-06-2003	Rajasekharan
	A112	US-2003/0014615 A1	01-16-2003	Lynggaard
	A113	US-2003/0231198 A1	12-18-2003	Janevski
	A114	US-2002/0165769 A1	11-07-2002	Ogaki et al.
	A115	US-2002/0134699 A1	09-26-2002	Bradfield et al.
	A116	US-2002/0087598 A1	07-04-2002	Carro
	A117	US-2002/0066782 A1	06-06-2002	Swaminathan et al.
	A118	US-2002/0023957 A1	02-28-2002	Michaelis et al.
	A119	US-2002/0011518 A1	01-31-2002	Goetz et al.

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
	B1	CA 2386829	11-18-2002	Pentax Precision Instrument Corp.	
	B2	WO 02/082316 A1	10-17-2002	Baracoda	

## OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
	C1	ARAI, T. et al., "PaperLink: A Technique for Hyperlinking from Real Paper to Electronic Content," CHI 97, Atlanta, GA, March 22-27, 1997, pp. 327-334.	
	C2	DORAI, C. et al., "End-to-End VideoText Recognition for Multimedia Content Analysis," IEEE, International Conference on Multimedia and Expo, August 2001, pp. 601-604.	
	C3	HECHT, D.L., "Printed Embedded Data Graphical User Interfaces," Computer, March 2001, pp. 47-55, Vol. 34, Issue 3.	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT***Complete if Known*

<b>Application No.</b>	10/814,842
<b>Filing Date</b>	March 30, 2004
<b>First Named Inventor</b>	Jonathan J. Hull
<b>Art Unit</b>	2625
<b>Examiner Name</b>	Neil R. McLean
<b>Attorney Docket Number</b>	20412-08351

Sheet	6	of	6
-------	---	----	---

**OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
	C4	KLEMMER, S.R. et al., "Books with Voices: Paper Transcripts as a Tangible Interface to Oral Histories," CHI 2003, Fort Lauderdale, FL, April 5-10, 2003, pp. 89-96.	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.